ABSTRACT

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A multi-layer software architecture permits efficient and timely construction of processes and server-based software applications for many diverse domains, such as business-oriented domains like asset management, leasing and lending, inventory tracking, and so forth. The architecture is arranged into several hierarchical layers. Layers may be removed, modified, or updated without impacting other layers. This allows the architecture to adapt easily to many different problem domains, to support many different types of client devices, to accommodate many different users in different regions and cultures of the world, and to interface with many diverse resources.